DRAFT 07/26/17 CenSARA Technical Work Share Committee Conference Call Summary July 18, 2017

- 1) Welcome and roll call Participating organizations included IDNR, KDHE, LDEQ, MDNR, ODEQ, TCEQ, and EPA Regions 6 and 7, and USFS
- 2) 2017 Emissions Inventory Conference, August 13-18 in Baltimore reminder of follow up debriefing for Technical Workshare Committee

The next TWS Committee call is set for Tuesday, August 29th with the main focus to be a debriefing by those attending the EI Conference. Lynn Deahl (KS) mentioned he is looking through EPA's draft 2017 NEI Plan and hopes to get comments to Jennifer Snyder (OAQPS) prior to the Conference so they may be addressed then. So far, he's finding the timing for various activities does not sync up, which may make it difficult to finish some. He's also looking at how EPA is planning to use SCCs vs. NAICS. Theresa mentioned during a recent NOMAD call, there was much discussion about the Business Rules chart in the draft Plan and what documentation a state would need to submit if EPA wanted to use other than state supplied data. Lynn mentioned EPA did explain somewhat in the draft Plan what they would be looking for, but it could be made clearer.

- 3) CenSARA Master Award Scheduled (MAS) contractors expiring contracts

 Theresa mentioned all the MAS contracts expire by the end of 2017. She's planning to put out a new RFP so that, even though contractual technical work the next few years may be minimal, there will be a process in place to quickly award work if the opportunity arises.
- 4) Fed/State Technical Work Collaborative Group next call July 20th

 The July 20th call will be for EPA to provide a summary of its 2028 apportionment modeling for regional haze. The call is open to any state. FLMs and regional offices are also being invited.
- 5) Status of distribution of EPA's 2011/2023 modeling platform and 2013, 2014, and 2015 WRF/MMIF data http://views.cira.colostate.edu/tsdw/Meetings/Default.aspx The drives are with Missouri for copying. The data gaps for the 2011/2023 platform are now available in the IWDW. Matthew Johnson (IA) asked about accessing the data Theresa said registering for an account is necessary, and then a request can be sent to Rodger Ames.
- 6) E-Enterprise (air-related) projects

Theresa asked if anyone attended the recent CAER status webinar. Lynn (KS) mentioned he did – more than half of the attendees were from industry and EPA did have

some have good updates. Marnie Stein (IA) asked about registering for future webinars. Theresa took the action item to find the link and send to the Committee. NOTE: <u>join-caer@lists.epa.gov</u>

7) EPA/RPO/MJO technical work coordination

- a. Inter-RPO EI Sharing Group on the June call, Alison Eyth (OAQPS) gave an overview of what EPA's completed to date for the 2016 modeling platform. For nonpoint, they used 2014 NEIV1 with 2016 met adjustments (except rail, which they used 2014 NEIV2). They also created some new sectors point ag fire, onroad for Canada and Mexico, and CMV Class 1/2 and Class 3. There are large reductions in SO2 and NOx for AR, LA, MO, OK, and TX from 2014 to 2016. Once the 2014 NEIV2 is final, EPA hopes to integrate into a 2016 V2 platform. They have not yet decided on a future modeling platform year.
- b. NOMAD Workgroup and Subcommittees as mentioned above, the focus of the last call was the 2017 NEI Draft Plan. EPA has also posted livestock ammonia 2014 NEIV2 numbers on the SharePoint site.
- c. MJO MOVES Workgroup the attachments included EPA's plans for finishing 2014 NEI V2 mobile work and their 2016 modeling platform work. The August conference includes training on MOVES 2014a if interested; need to register beforehand to attend the Monday and Tuesday session.
- d. ERTAC EGU there will be a webinar on August 22 and 24 (duplicate) to review what ERTAC did with the latest state updates. Will Stone (R7) confirmed ERTAC and CAMD also set the date for the regional office webinar to give an overview of the ERTAC tool. It will be July 27th.
- e. National Oil and Gas Committee during the June call EPA gave an overview of the final 2014 tool and differences between 2014 NEIV1 and V2 numbers. During the July call, a summary of the various legal actions on the NSPS rule was given and time spent discussing how EPA's suggested changes to oil and gas SCCs might impact state work and the national tool. Work for 2017 will be contingent on EPA funding. Tom Richardson (ODEQ) asked about timing for ERG to pull HPDI data for 2017 NEI. Theresa said her notes indicated ERG said it'd be about October 2018.
- f. National Rail Inventory Workgroup Mark Janssen (LADCO) and Matthew Harrell (IL EPA) are preparing documentation for the 2014 NEIV2 work that went to EPA. Discussion started about what can be done for the 2017 NEI and will continue during the next call. Intermodal traffic is growing and may be a larger segment of the emissions over 50% for some rail companies. The equipment tends to be higher horsepower and less efficient than Class Is.

8) Other topics

Stephanie Shirley (TCEQ) mentioned they did have a call with Norm Posseil (OAQPS) to discuss EPA's 2015 Ozone Transport NODA modeling. Shantha Daniel (TCEQ) added the call was primarily about source apportionment and how EPA set up scripts in CAMx and the software they used for their analyses because it seemed more

accurate than MATS that Texas was using. They learned SMOKE is capable of doing source apportionment analyses.

9) Next call – Tuesday, August 29th, 10:00-11:00 am central time